## TITLE SHEET INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES 3-4. SUMMARY OF QUANTITIES TYPICAL SECTIONS ROADWAY & PAVEMENT MARKING PLANS 9-20. BRIDGE JOINT REPAIR AND BRIDGE APPROACH ROADWAY DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT BUTT JOINTS AND HMA TAPER DETAILS TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT) DISTRICT ONE TYPICAL PAVEMENT MARKINGS TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING ARTERIAL ROAD INFOMATION SIGN DIST. 1 DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING

DESCRIPTION

SHEET NO.

STANDARDS	
000001- <i>05</i>	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
420001-07	CLASS C AND D PATCHES
420401-07	BRIDGE APPROACH PAVEMENT CONNECTOR
604001 <i>-0</i> <b>3</b>	FRAME AND LIDS, TYPE 1
606001-04	COMBINATION CONC. CURB & GUTTER
606201- <i>0</i> <b>2</b>	TYPE B GUTTER (INLET, OUTLET & ENTRANCE)
701011- <i>02</i>	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201- <i>03</i>	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701301- <i>03</i>	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306- <i>0</i> 2	LANE CLOSURE, 2L, 2W SLOW MOVING OPERATIONS - DAY ONLY FOR SPEEDS 2 45 MPH
701311- <i>03</i>	LANE CLOSURE, 2L, 2W MOVING OPERATIONS- DAY ONLY
701336- <i>05</i>	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS 2 45 MPH
701501- <i>05</i>	URBAN LANE CLÖSURE, 2L, 2W, UNDIVIDED
<del>702001</del> 701901-01	TRAFFIC CONTROL DEVICES
704001 <i>~05</i>	TEMPORARY CONCRETE BARRIER
886001-0/	DETECTOR LOOP INSTALLATIONS

## GENERAL NOTES

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123.
  FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48
  HOURS NOTIFICATION IS REQUIRED)
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGE OF LIBERTYVILLE
- 3. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 4. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND BITUMINOUS TAPER DETAILS".
- 5. EXCEPT TRAFFIC STAGING FOR APPROACH PAVEMENT WORK, NO PERMANENT LANE CLOSURES WILL BE ALLOWED. MILLING, RESURFACING, STRUCTURE ADJUSTMENTS AND PATCHING OPERATIONS WILL BE DONE WITH DAY TIME LANE CLOSURES ONLY.
- 6. 10' TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER
  AND MEDIAN ITEMS OF WORK TO EXISTING CURB & GUTTER AND MEDIANS IN THE FIELD,
  UNLESS OTHERWISE SHOWN, THE TRANSITION SHALL BE PAID FOR AT THE CONTRACT
  UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
- 7. THE RESIDENT ENGINEER SHALL CONTACT MS. DEBBIE HANLON, AREA TRAFFIC FIELD ENGINEER AT (847) 438-2300 A MINIMUM OF 72 HOURS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- 8. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 40 MM (13/4) INCHES WHERE THE SPEED LIMIT 80 KM/H (45 MPH) OR LESS AND 25 MM 1 (INCH) WHERE THE SPEED LIMIT IS GREATER THAN 80 KM/H (45MPH). WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 75 MM (3 INCHES) MAY BE ALLOWED IN THE EDGE OF THE MILLING IF THE SLOPE A MINIMUM 1:3 (V:H).
- 9. THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

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	PLOT BATE = 7/2/2009	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 176 (IL 21 TO ST. MARY'S ROAD

INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES

SCALE: NONE SHEET NO. 2 OF 25 SHEETS STA. TO STA.

-	CONTRACT NO. 626						
	1238	(Q & 31) RS-7	LAKE	32			
	F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SH		